

10/5/91 24

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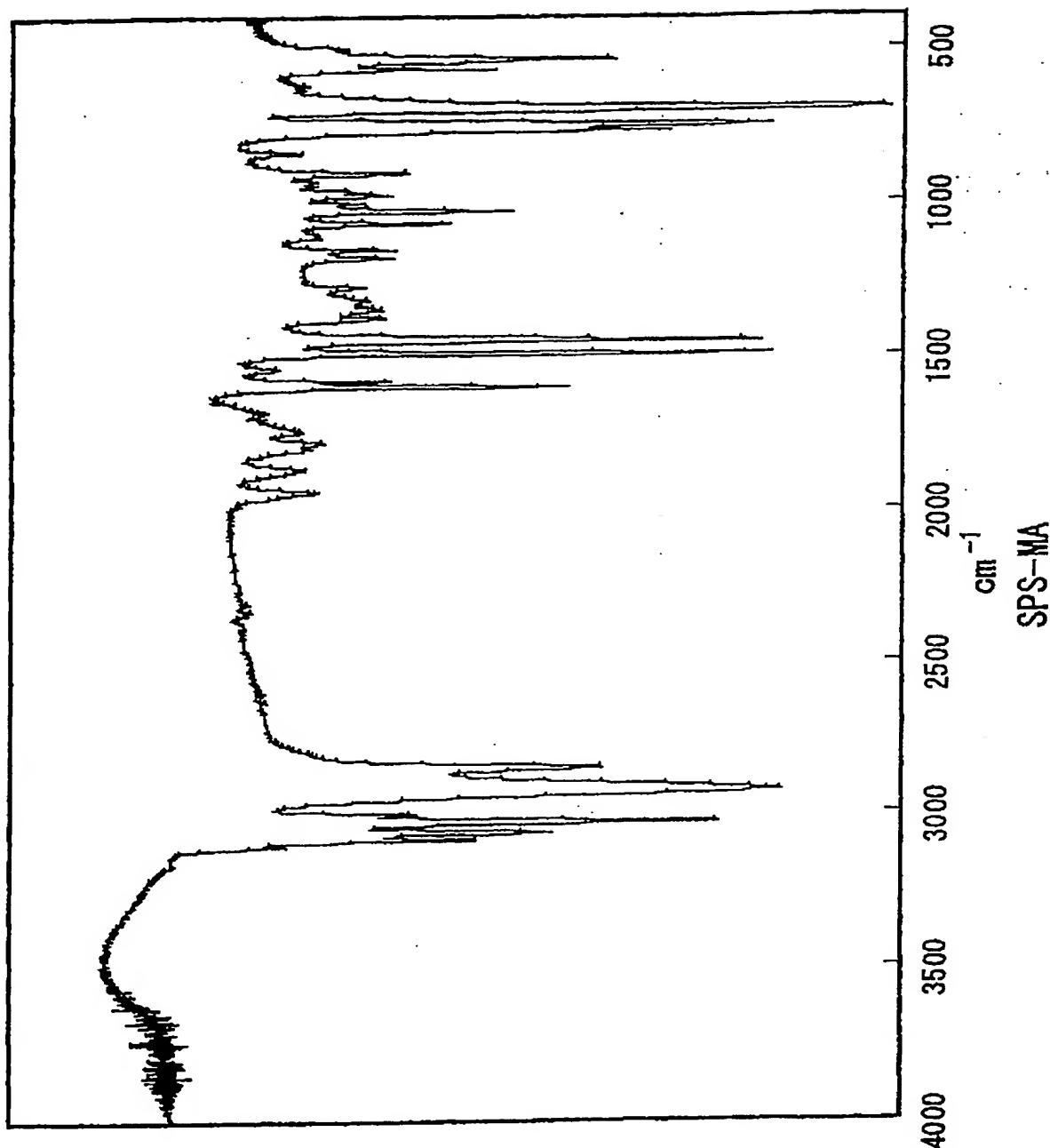


Fig. 1

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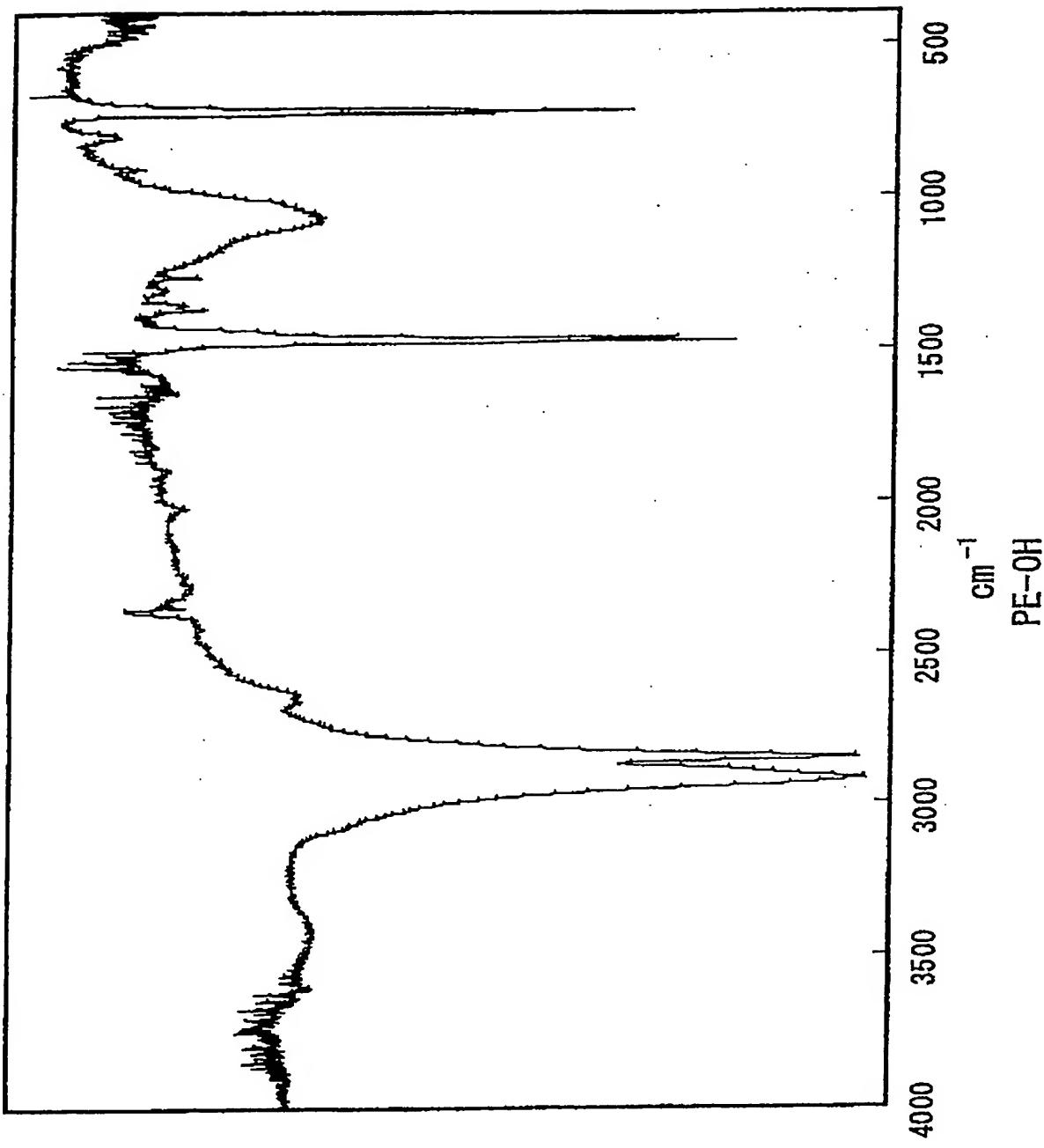
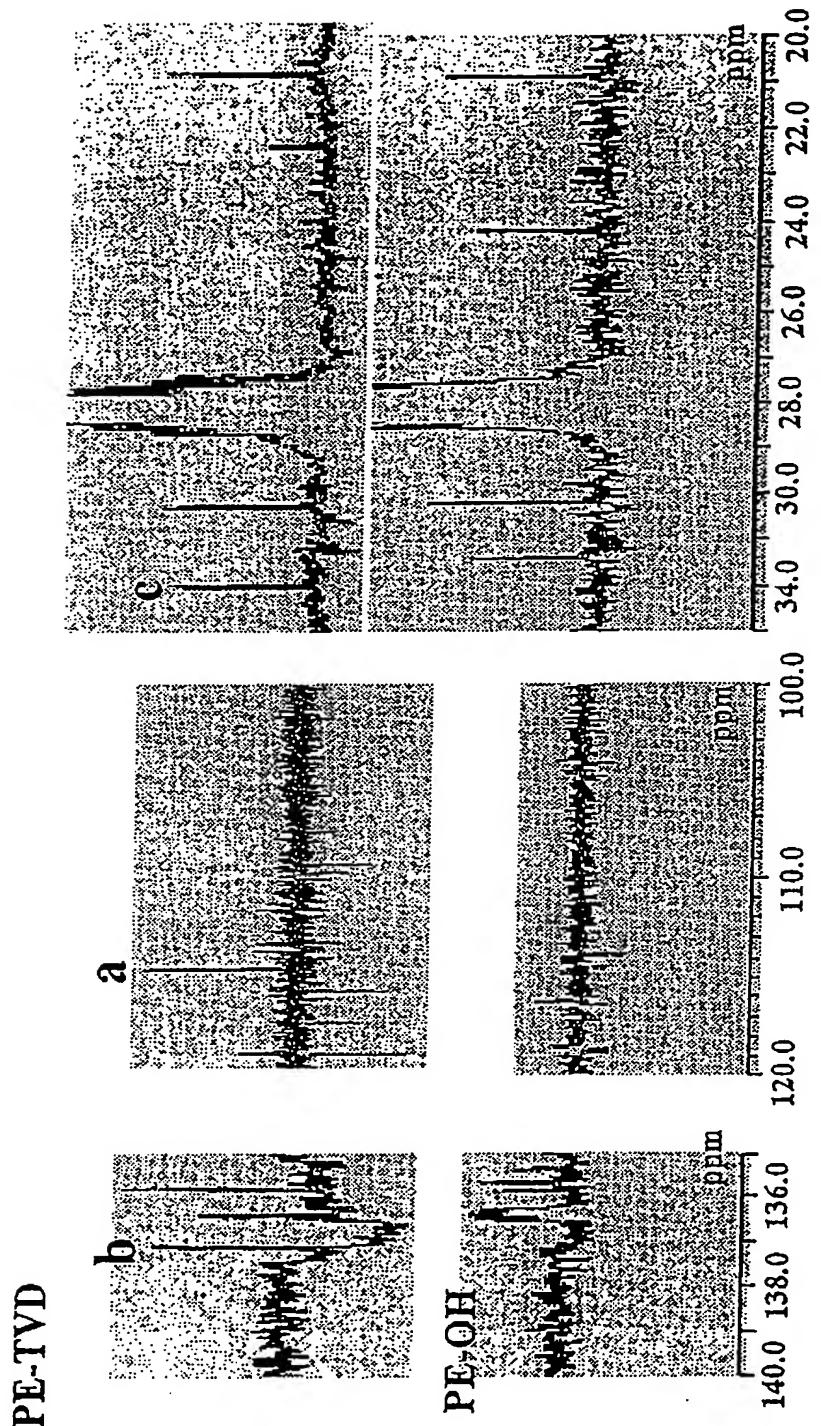


Fig. 2

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Fig. 3  $\text{---CH}_2\text{---CH}_2\text{---CH}_2\text{---CH}=\text{CH}_2$



$^{13}\text{C}$ -NMR spectra

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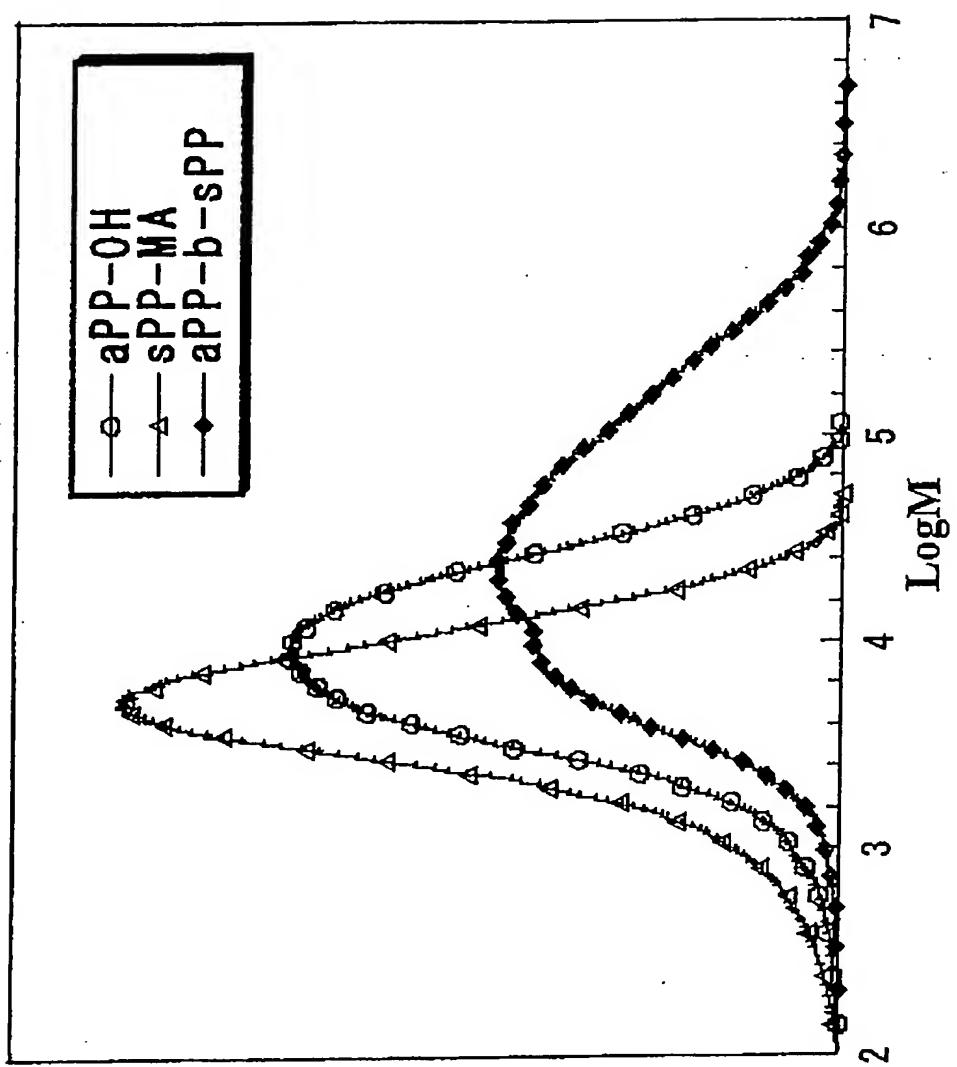


Fig. 4

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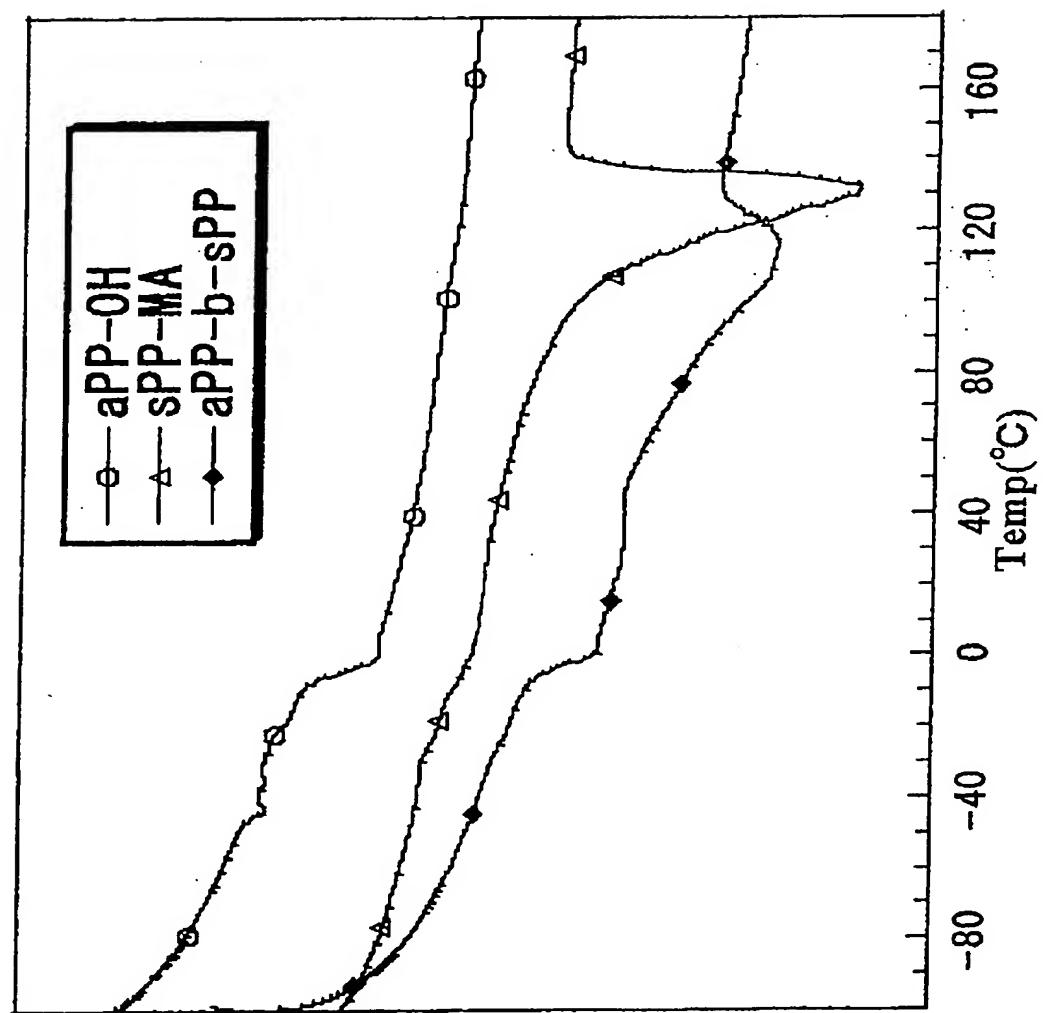


Fig. 5

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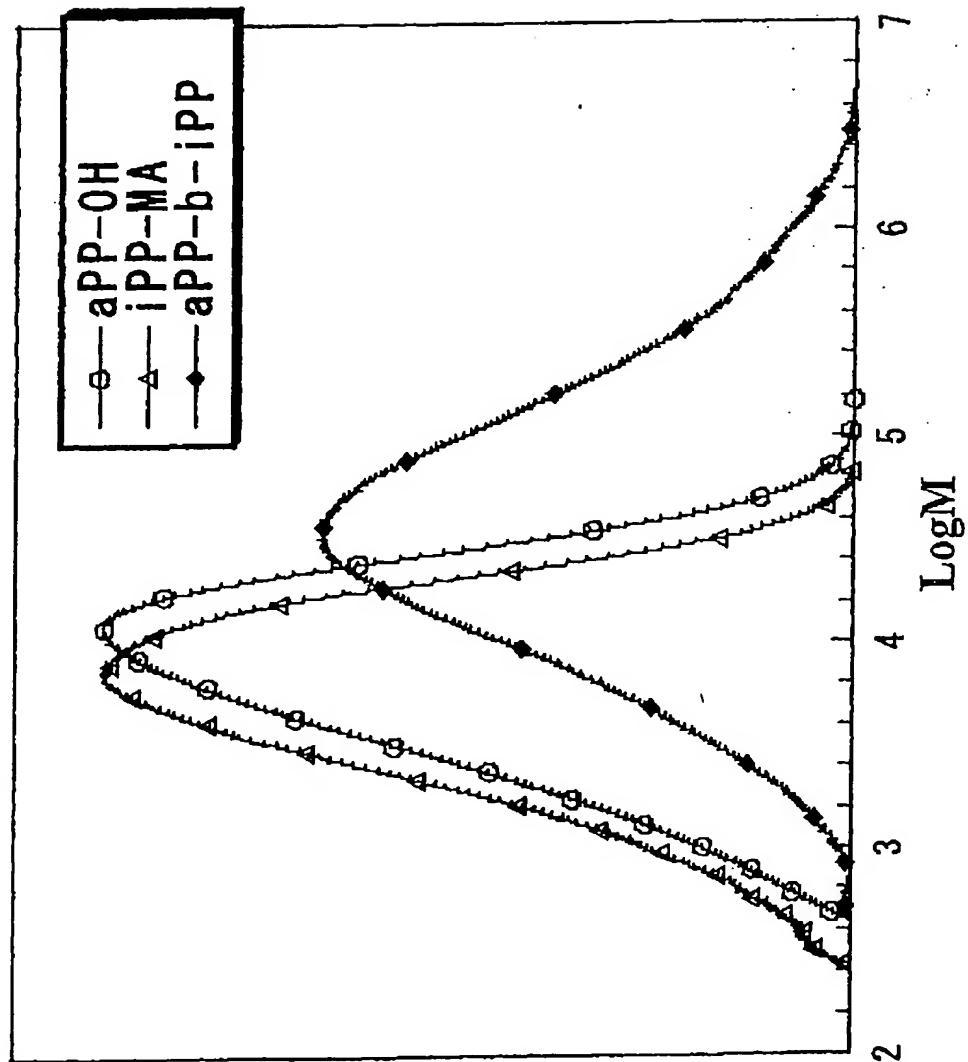


Fig. 6

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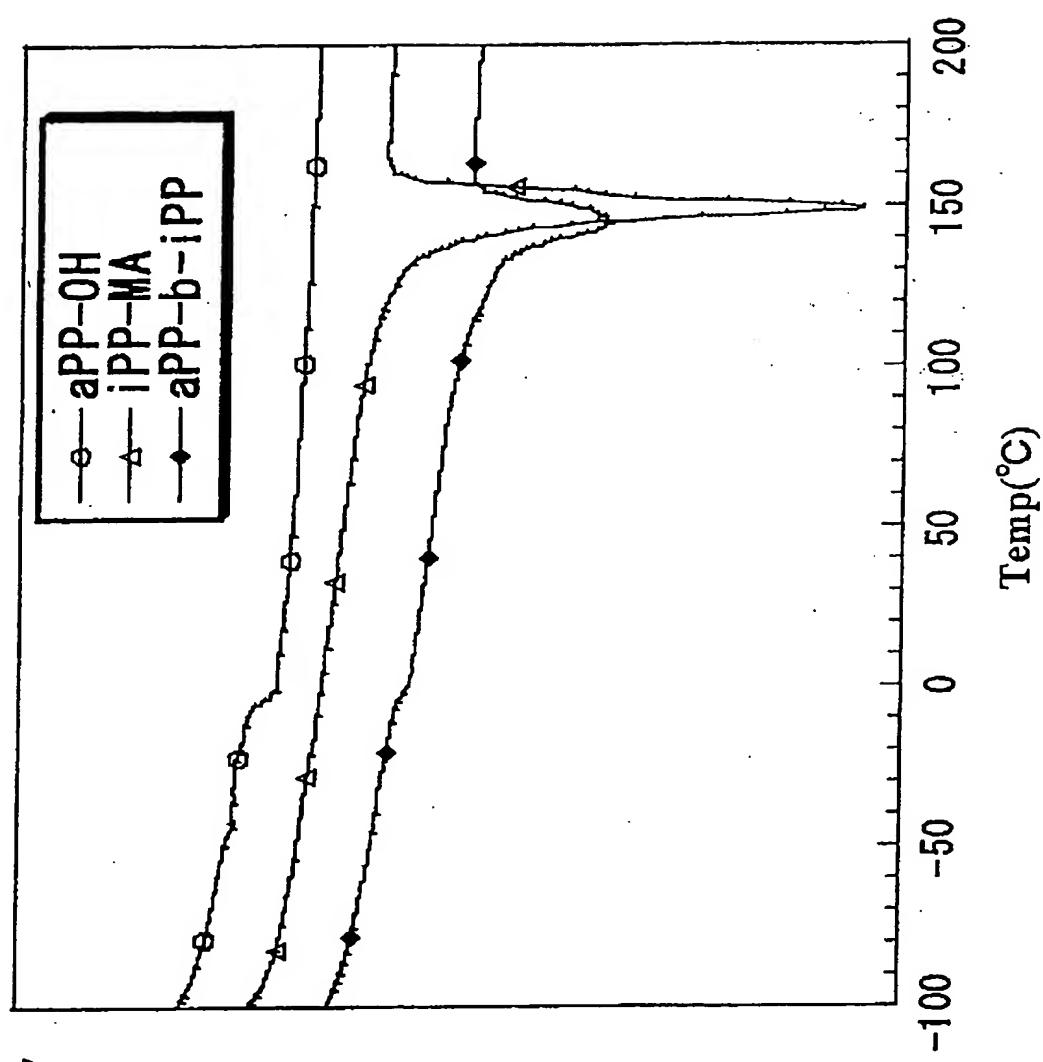


Fig. 7

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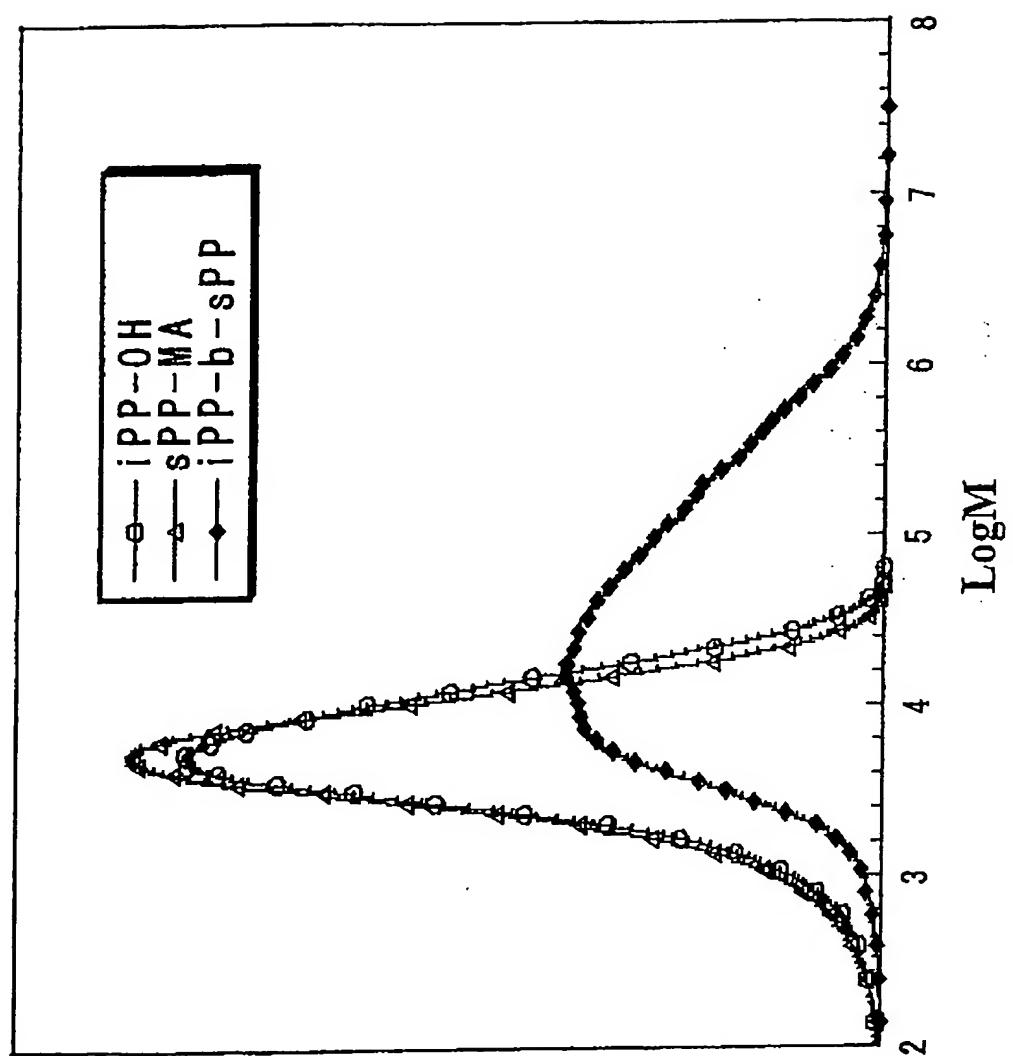


Fig. 8

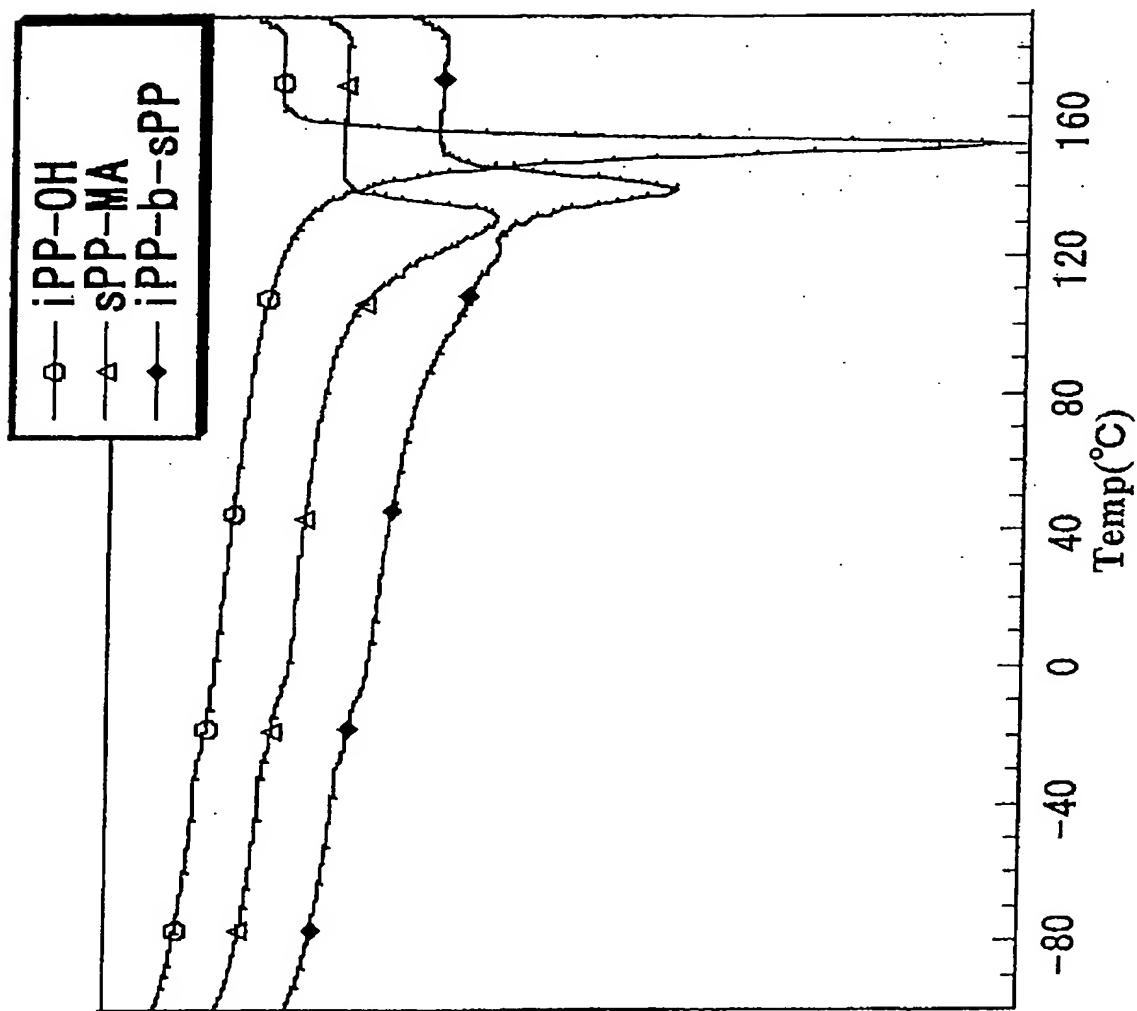


Fig. 9

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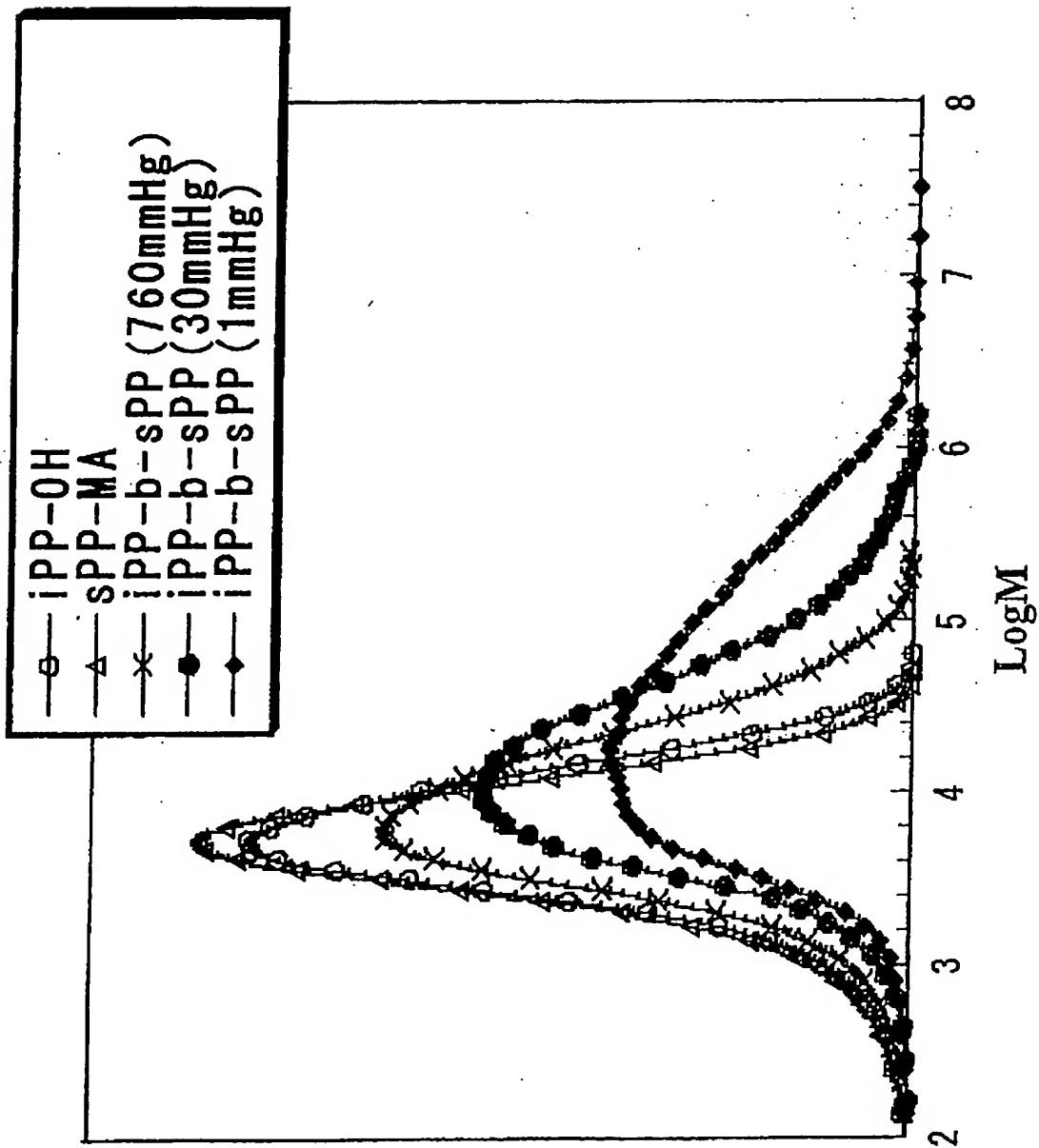


Fig. 10

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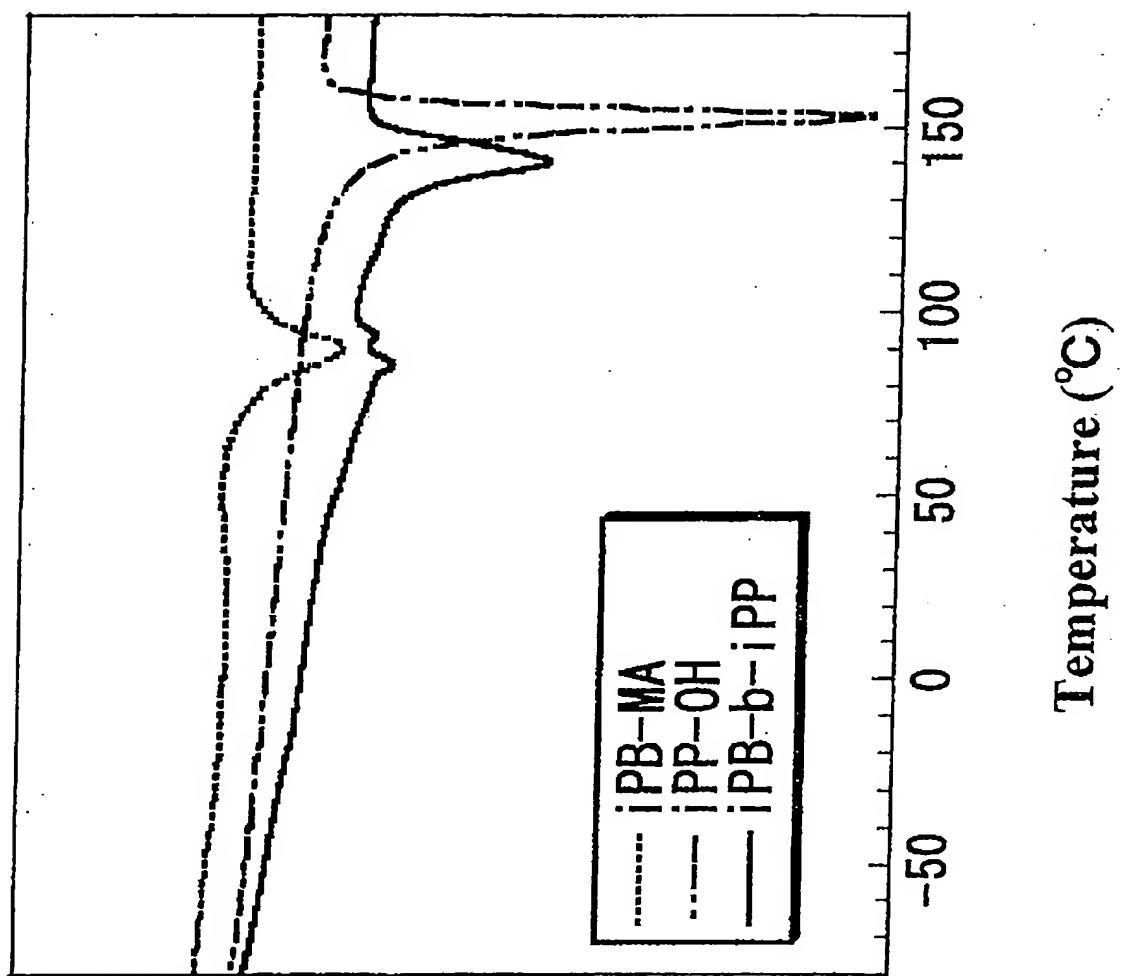


Fig.11

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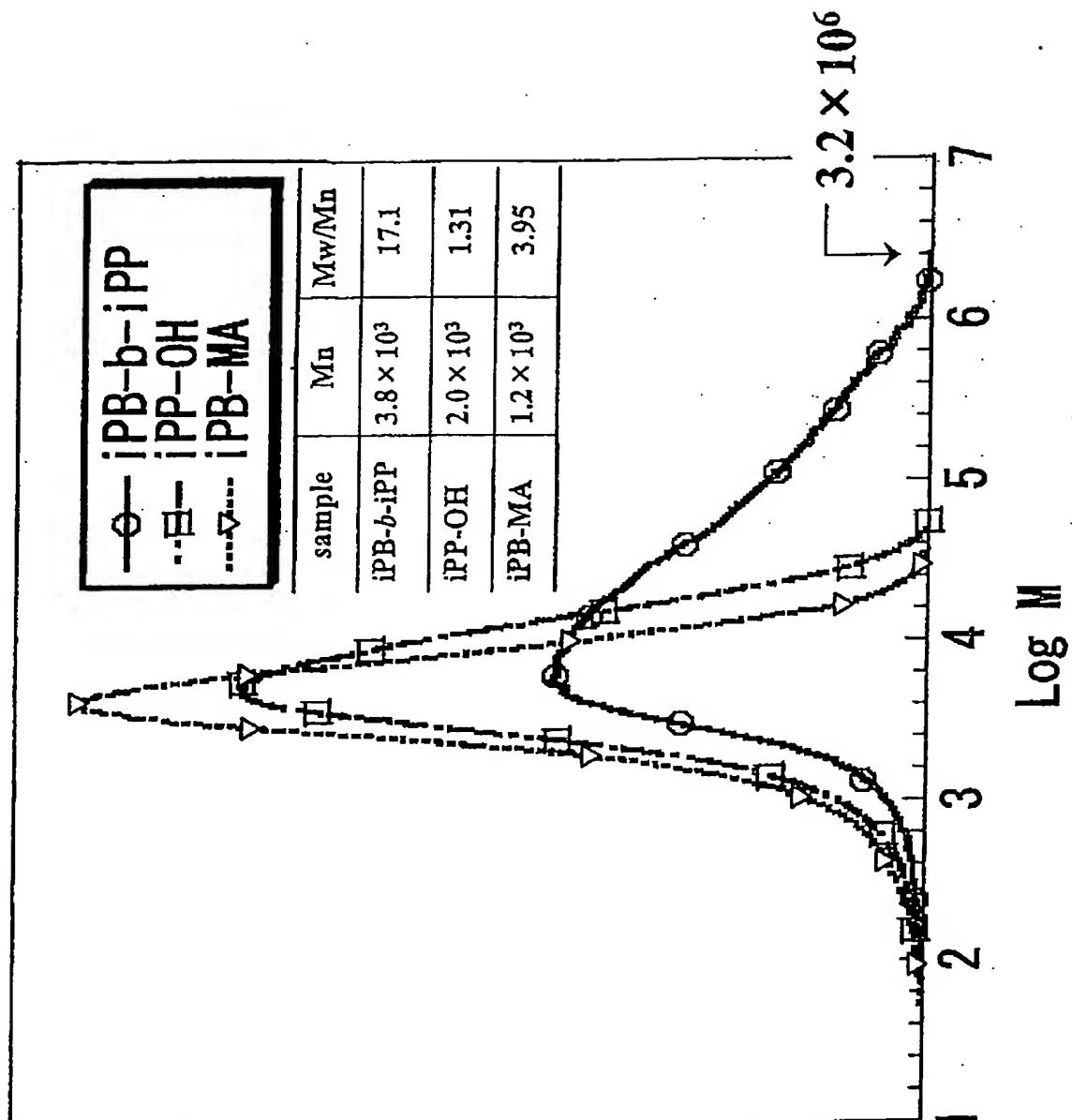


Fig. 12

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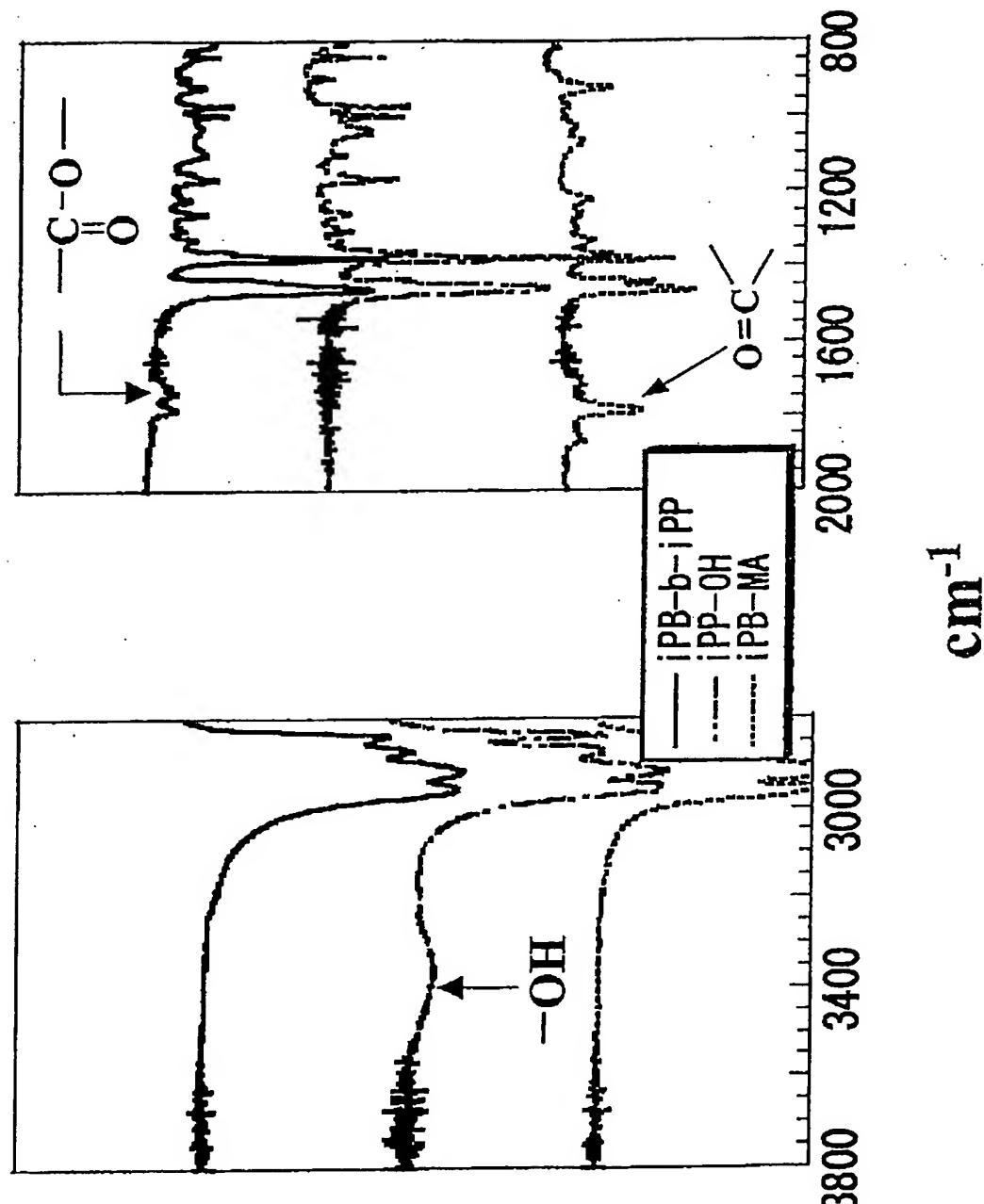


Fig.13

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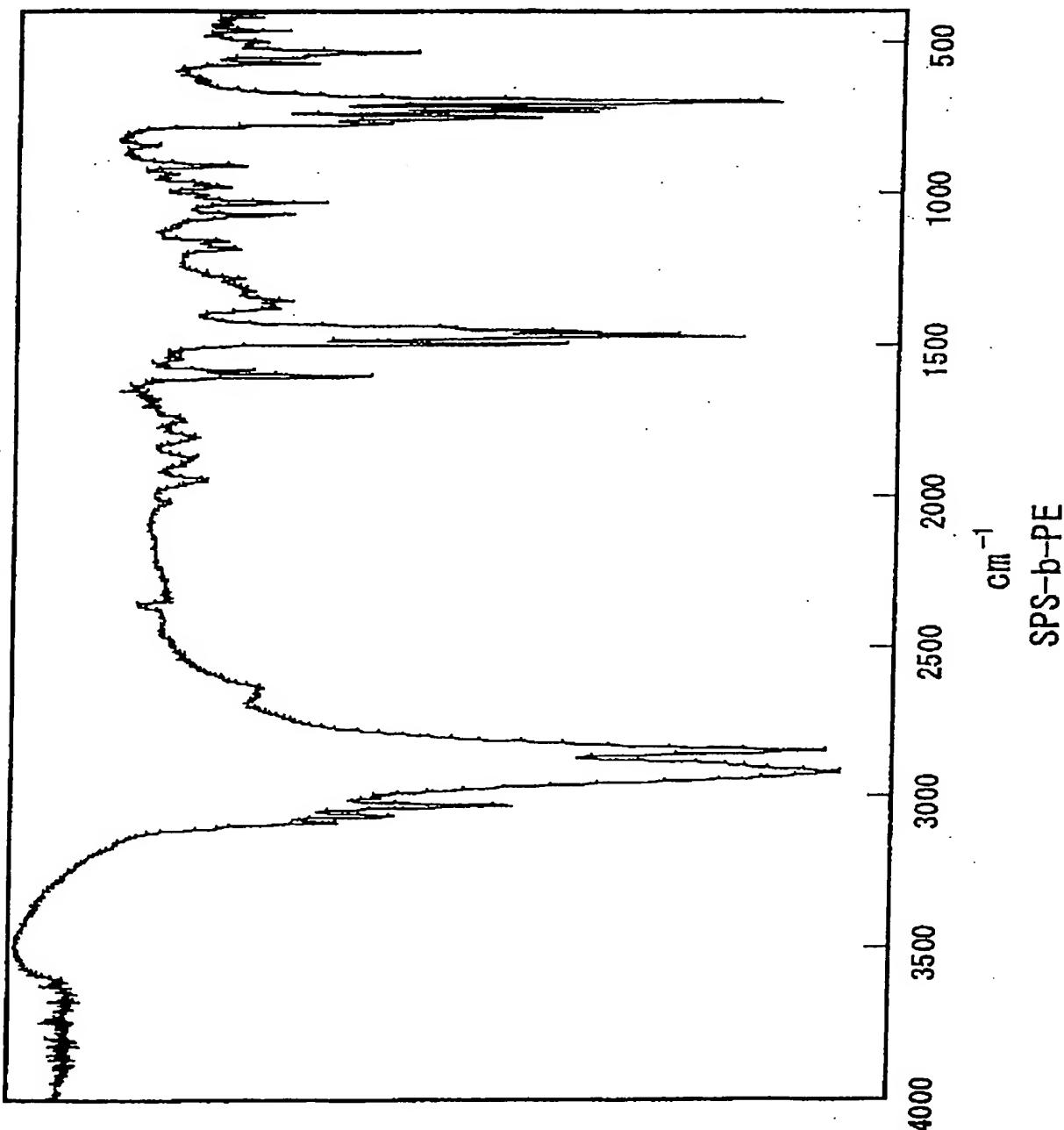


Fig. 14

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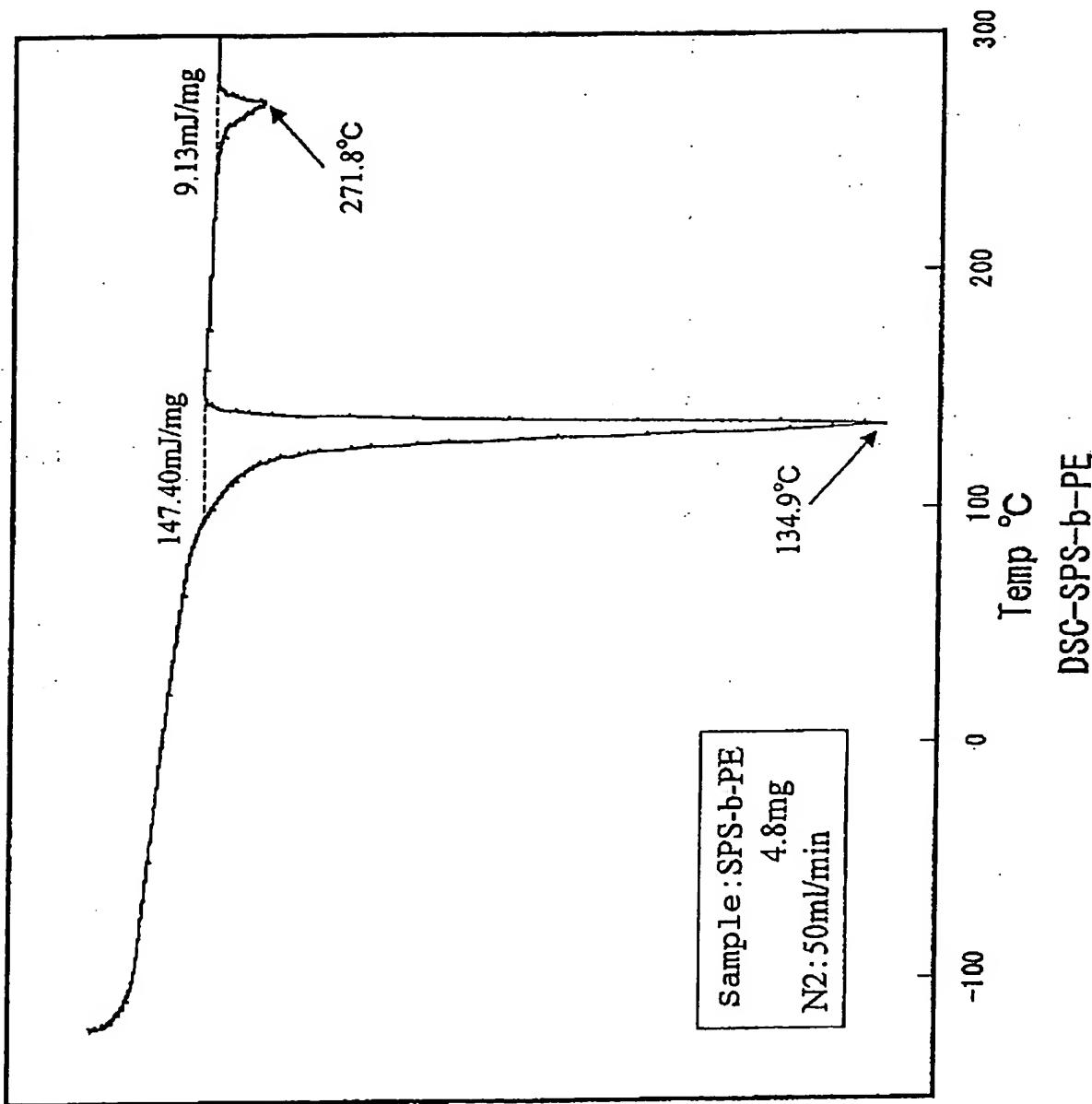


Fig. 15

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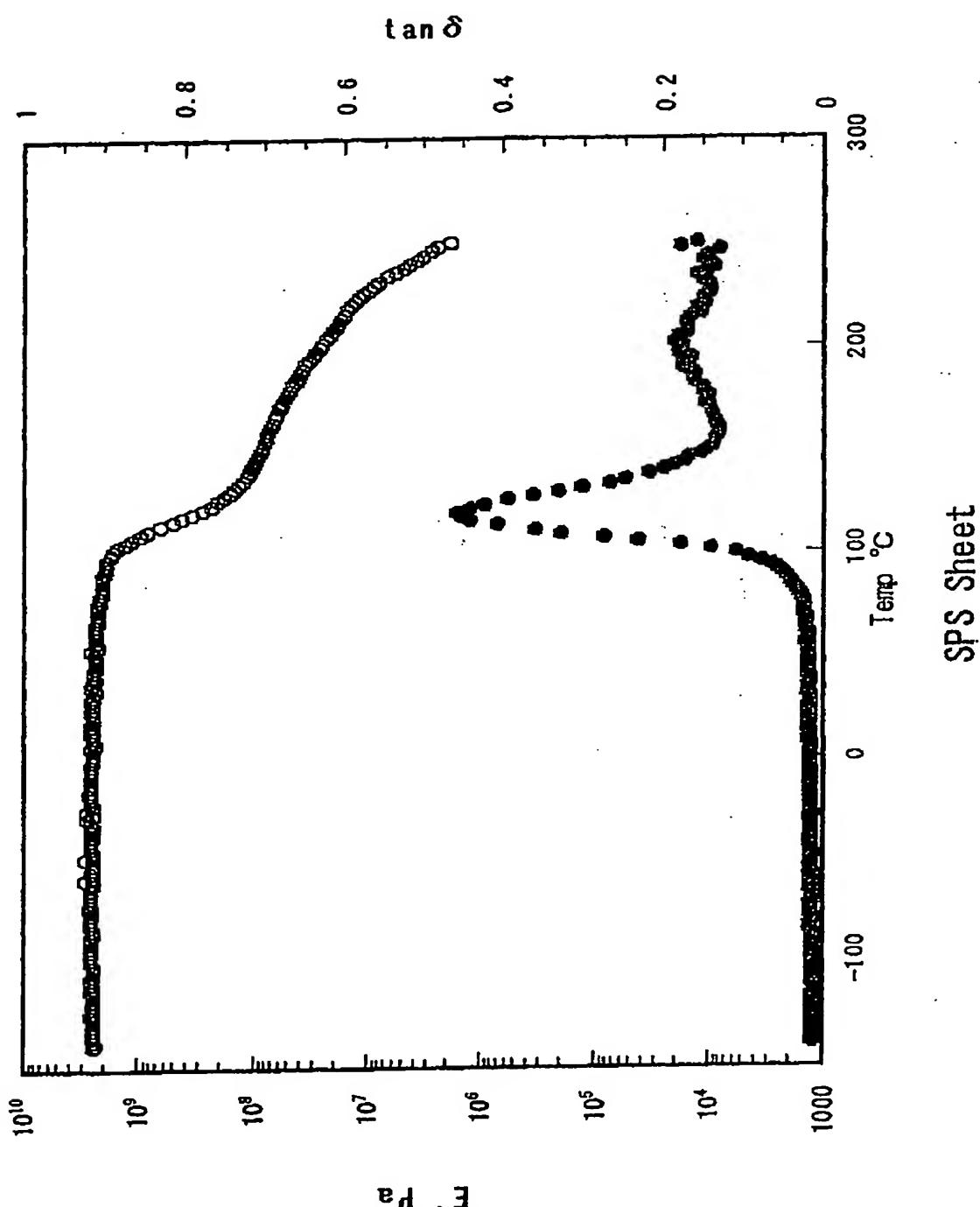


Fig. 16

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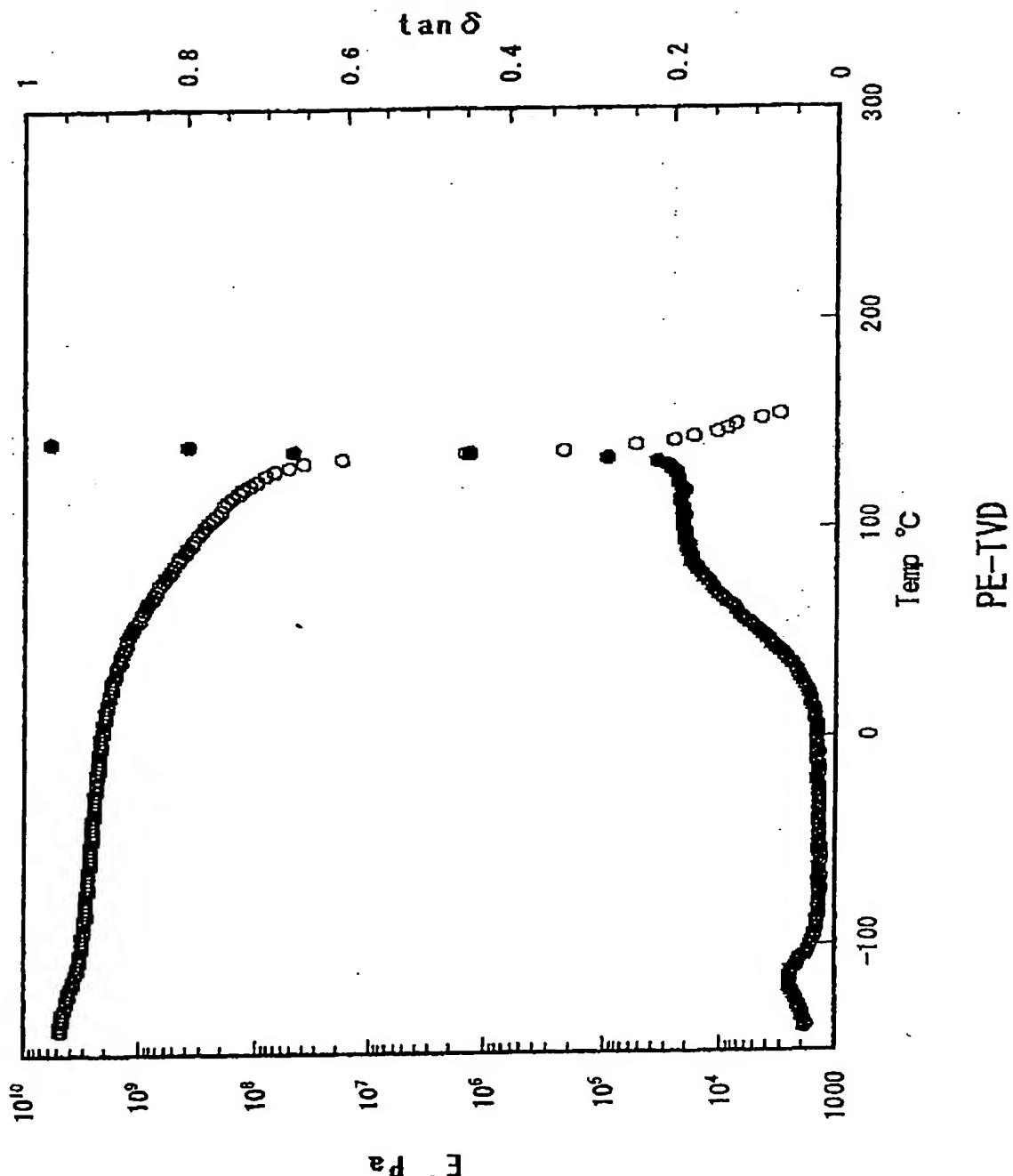


Fig. 17

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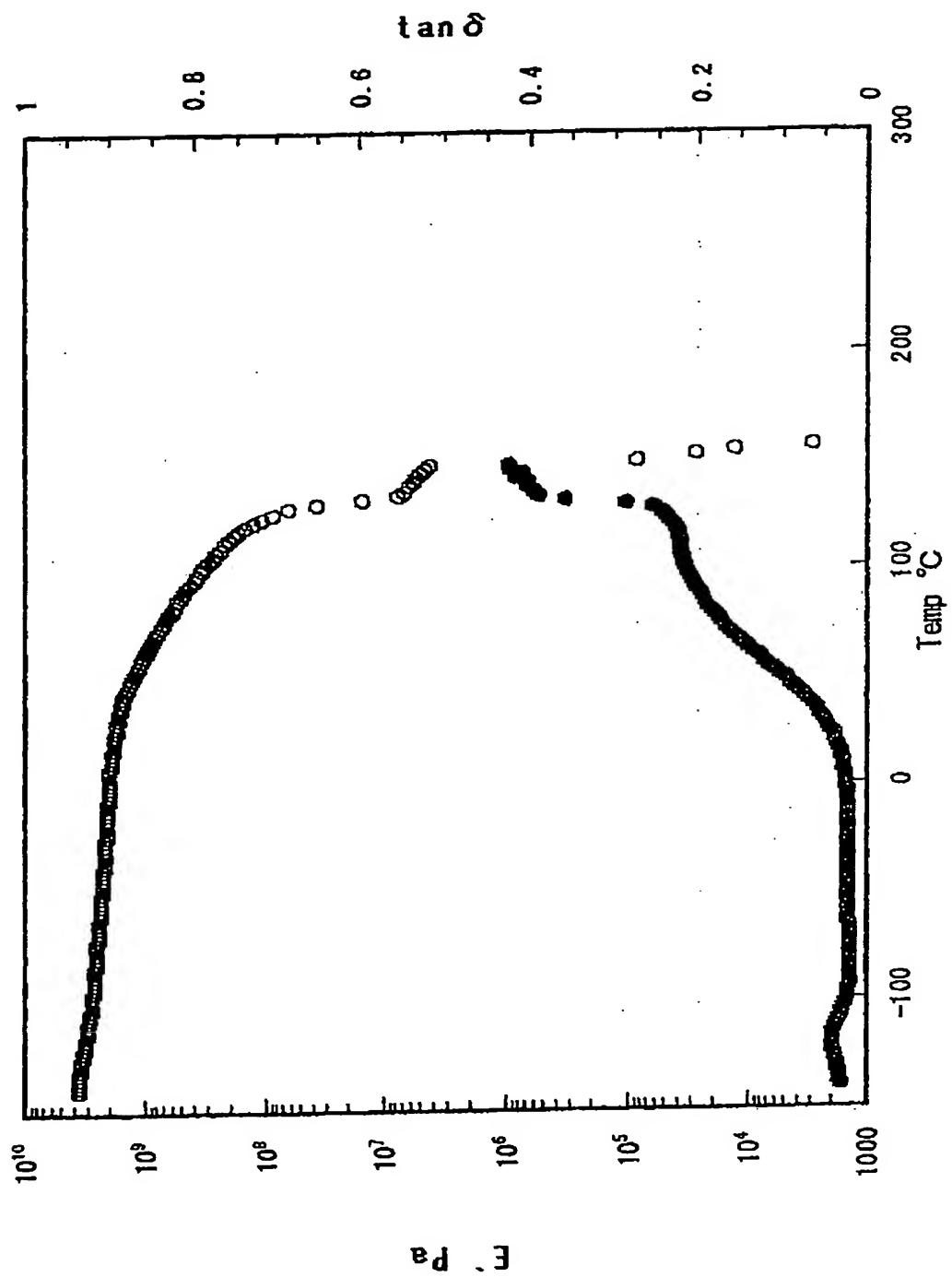


Fig.18

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$\tan \delta$

